



HIV Attributed to MSM Exposure in Maryland

Center for HIV Surveillance, Epidemiology and Evaluation
Prevention and Health Promotion Administration

February 24, 2022 - HIV Planning Group

Mission and Vision

MISSION

The mission of the Prevention and Health Promotion Administration is to protect, promote and improve the health and well-being of all Marylanders and their families through provision of public health leadership and through community-based public health efforts in partnership with local health departments, providers, community based organizations, and public and private sector agencies, giving special attention to at-risk and vulnerable populations.

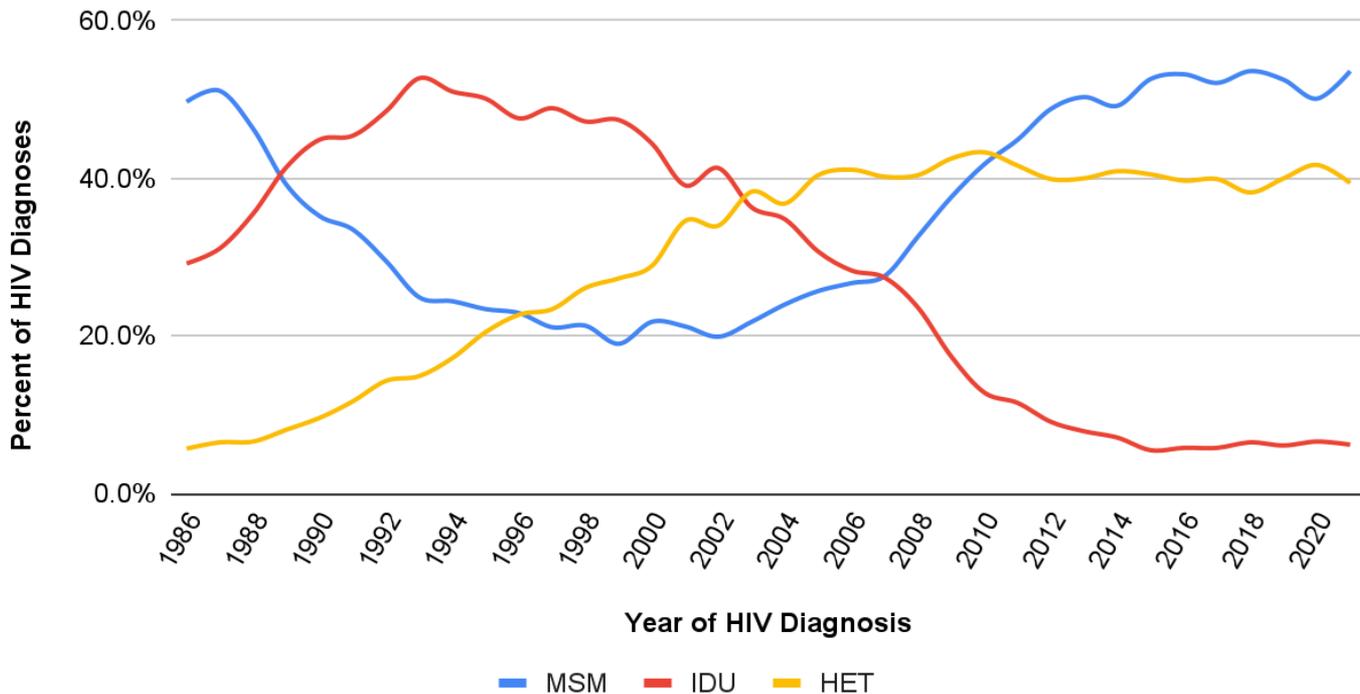
VISION

The Prevention and Health Promotion Administration envisions a future in which all Marylanders and their families enjoy optimal health and well-being.

New HIV Diagnoses during 2020

HIV Diagnoses by Exposure Category

2020 MSM Diagnoses Total: 388



MSM: Male-to-male sexual contact | IDU: Injection drug use | HET: Heterosexual contact
Interruptions in access to services due to the COVID-19 pandemic resulted in a dramatic decline in HIV testing, diagnoses, and routine care in 2020. Caution should be exercised when examining newly reported diagnoses and interpreting trends.
Data reported through June 30, 2021

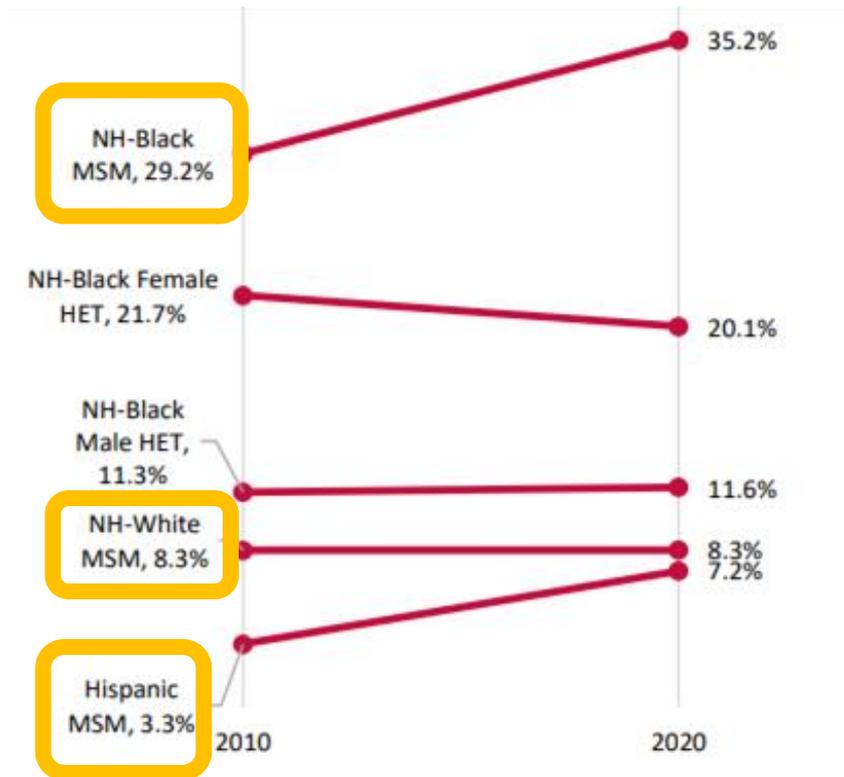


New HIV Diagnoses during 2020

HIV Diagnoses by Populations

HIV Diagnoses by most impacted population groups, 2010 and 2020

2020 MSM HIV diagnoses total: 388



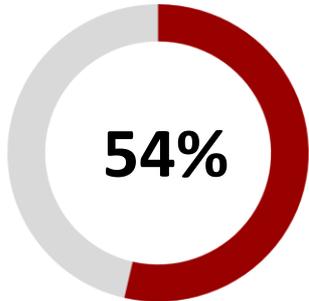
MSM: Male-to-male sexual contact | NH: Non-Hispanic

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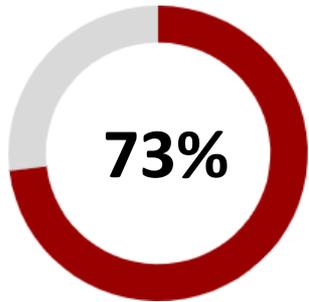
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New HIV Diagnoses during 2020

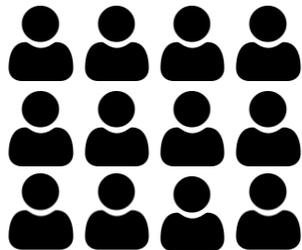
HIV Diagnoses Attributed to MSM



During 2020, 53.6% (388) of HIV diagnoses were attributed to MSM, and 0.9% (6) were among MSM/IDU.



Of the male HIV diagnoses, 73.1% were attributed to MSM and 1.2% to MSM/IDU.



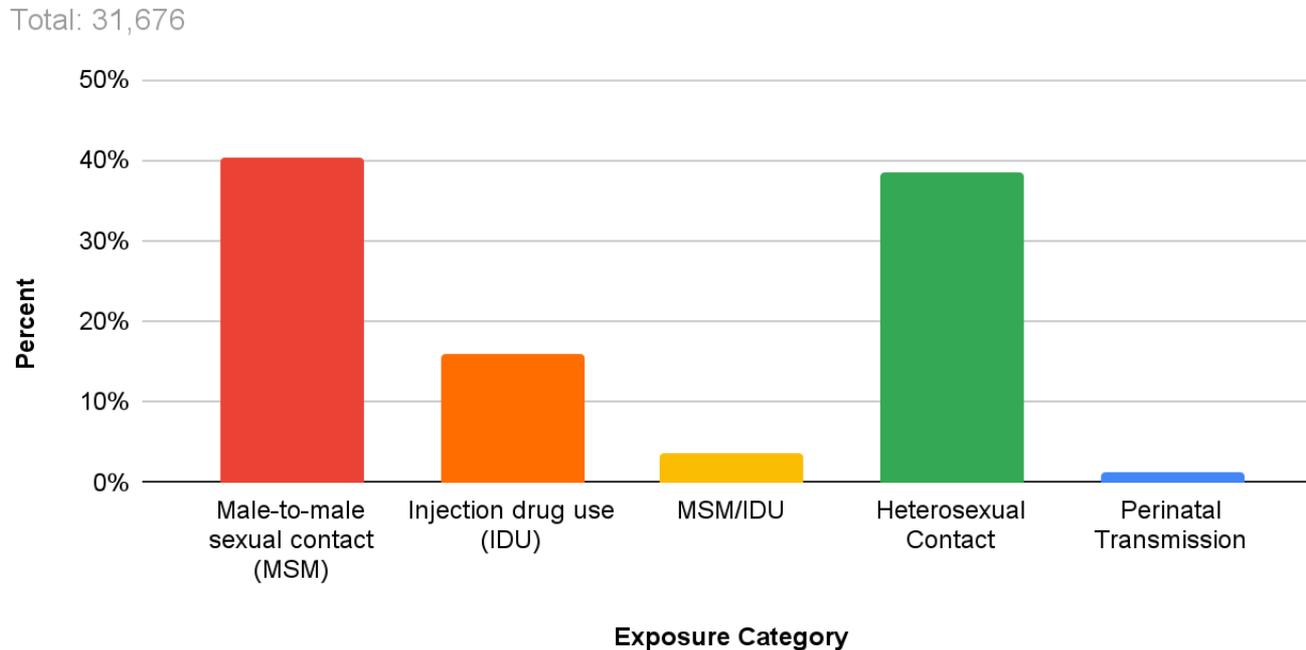
For every 100 people with MSM exposure living with HIV in Maryland, 12 remain undiagnosed.

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People Living with Diagnosed HIV

Exposure Category

Number of People Living with Diagnosed HIV by Exposure Category

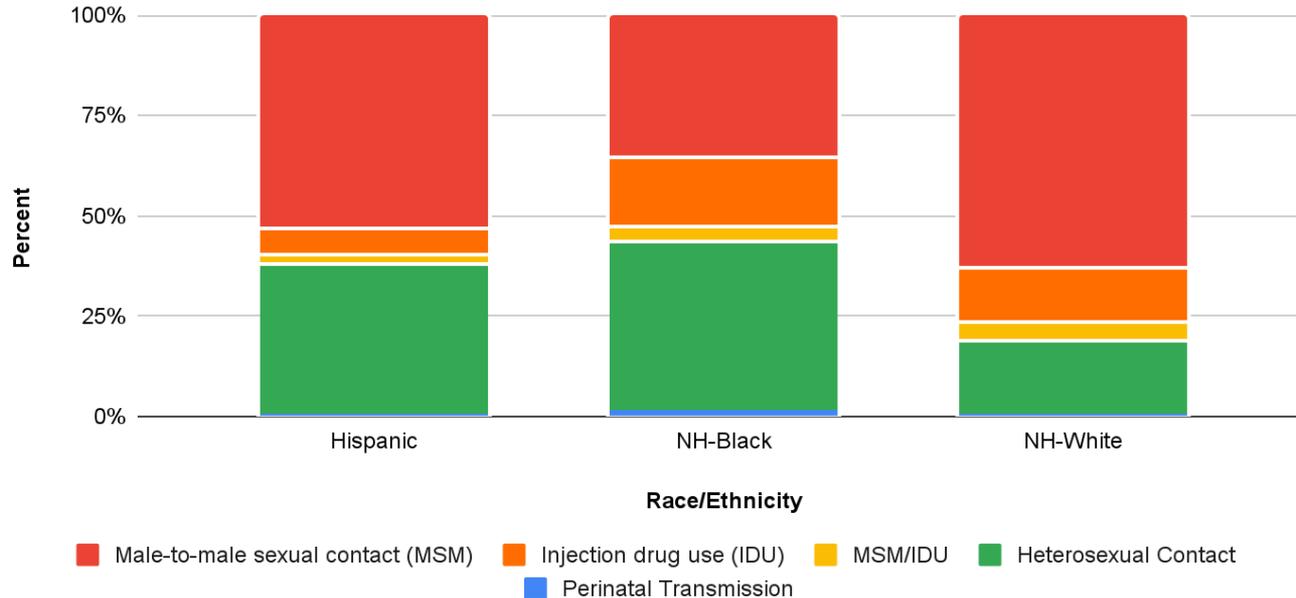


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Exposure by Race/Ethnicity

Number of People Living with Diagnosed HIV by Race/Ethnicity and Exposure Category

Total: 31,676



NH: Non-Hispanic

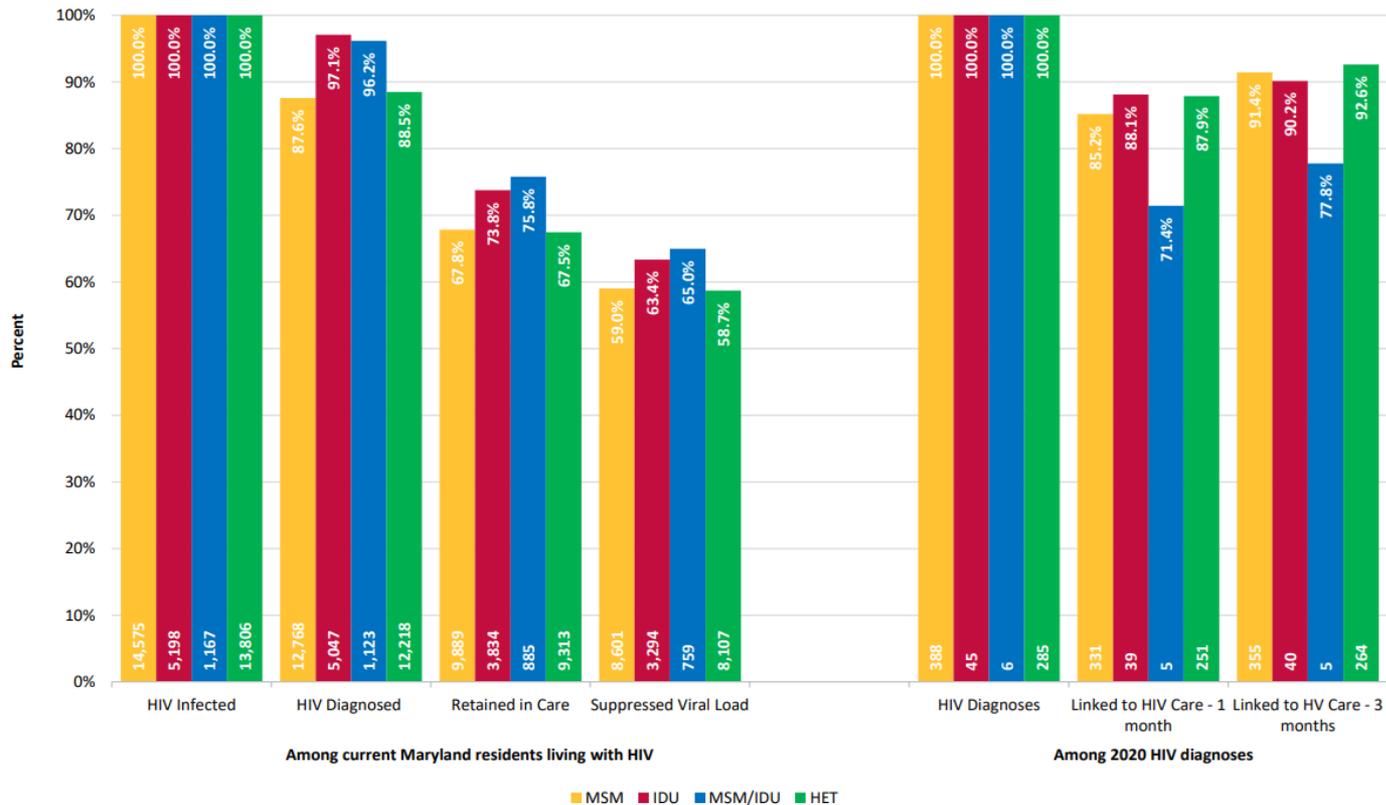
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People Living with Diagnosed HIV

HIV Continuum of Care by Exposure

Prevalence-Based Estimated HIV Continuum of Care Among People Aged 13+ by Estimated Exposure Category, 2020



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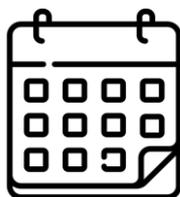
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Summary



A disproportionate number of HIV diagnoses were attributed to MSM exposure



New HIV diagnoses attributed to MSM exposure were less likely to be diagnosed late as compared to other exposure categories



People with MSM exposure living with HIV were less likely retained in HIV care and virally suppressed as compared to other exposure categories

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Additional Data



CHSEE HIV Statistics
[Webpage](#)



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2020

MARYLAND ANNUAL HIV EPIDEMIOLOGICAL PROFILE

Data reported through
June 30, 2021

**CENTER FOR HIV
SURVEILLANCE,
EPIDEMIOLOGY AND
EVALUATION**

Infectious Disease Prevention and
Health Services Bureau
Prevention and Health Promotion
Administration





Maryland

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